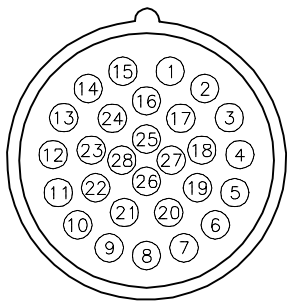


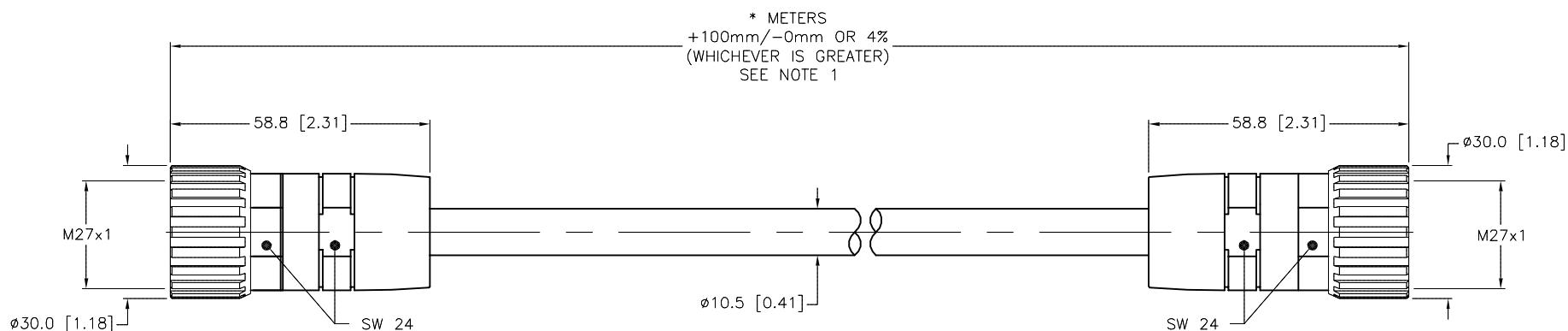
MALE END VIEW



M23 connector

SPECIFICATIONS

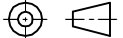
CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
GASKET	RUBBER (NBR or FPM)
RATED CURRENT [A]	5.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	27x22 AWG
DRAIN/SHIELD	22 AWG/ALUM.-POLYESTER FOIL
PROTECTION CLASS	IEC IP67
TEMPERATURE	-40°C TO +105°C (-40°F TO +221°F)



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDERS SPECIFIC LENGTHS.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		<div>TURCK</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>				
								
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RWC	DATE	05/16/05	DESCRIPTION DS DS 28-061-*		
SEE SPECIFICATIONS		APVD		SCALE	1=1.5			
FINISH				UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING				FILE: 777011324		SHEET 1 OF 1

A	DRAWING RELEASE	DD	05/17/05	
REV	DESCRIPTION	BY	DATE	ECO. NO.